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# Uruguay Livestock and Products Annual Report 2004

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#### **Report Highlights:**

Uruguay´s beef exports in 2005 are expected to increase from 360,000 to 400,000 metric tons (MT) due to stronger demand from export markets. Foot-and-Mouth Disease (FMD) is under control throughout the country, with over 80 markets reopened to fresh boneless beef, including the United States (U.S.) and Canada. Cattle exports are forecast to increase in 2005 as markets continue to reopen. Cattle stocks are expected to return to the historical levels seen prior to the FMD crisis, as calf crop will be nearly equal to slaughter plus losses.

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#### SECTION I. SITUATION AND OUTLOOK

#### **Trade**

Uruguay 's beef exports for 2005 are expected to increase to 400,000 metric tons (MT) due to stronger demand from export markets. Larger production and a relatively low, although stable, domestic consumption will increase export supplies, which are being absorbed primarily by the United Sates, Canada, and Israel. After devaluation of the Uruguayan Peso in June 2002 (approximately 80 percent), Uruguayan exporters have become more competitive in international markets. Agricultural activity, led by the beef sector, is highly profitable, despite the economic difficulties affecting the region.

To date, over 80 markets have reopened to Uruguayan fresh boneless beef, beginning with the European Union (EU) and Israel in November 2001, followed by Canada in January 2003, and the U.S. in June 2003. Mexico is expected to reopen in late 2004, and the Asian high-value beef markets, Japan and Korea, are not expected to resume exports while the country continues vaccinating against Foot-and-Mouth Disease (FMD). However, they could become more flexible depending on stronger domestic demand and the ban imposed to beef from the U.S. and Canada, as a consequence of Bovine Spongiform Encephalopathy (BSE).

Beef exports for 2004 are estimated at 360,000 MT, up 40,000 MT compared to 2003. The main reason for this increase was the reopening of the U.S. market for Uruguayan fresh boneless beef in June 2003. Although after the occurrence of the first BSE case in Canada, beef exports to that country fell dramatically, the almost simultaneous opening of the U.S. market created unprecedented conditions for Uruguayan beef (see chart below). Beef cuts exported were primarily frozen boneless hind and forequarters, and trimmings. In 2003, Uruguay not only exceeded its 20,000 MT U.S. beef quota, but also exported other additional 80,000 MT (CWE) outside the quota. As in the past few years, Uruguay filled completely its 6,300 MT participation in the Hilton beef quota. In 2004-2005, Uruguay is expected to continue exporting outside both quotas. The following table illustrates Uruguayan main beef export markets:

#### (MT-CWE)

| Country        | Jan-May 2004 | Jan-May 2004 Country |       |  |  |
|----------------|--------------|----------------------|-------|--|--|
| U.S.           | 92175        | Canada               | 47020 |  |  |
| Canada         | 19105        | Israel               | 16796 |  |  |
| Israel         | 10009        | United Kingdom       | 10880 |  |  |
| United Kingdom | 9405         | Algeria              | 10310 |  |  |
| Chile          | 4981         | Chile                | 8276  |  |  |
| Brazil         | 3544         | U.S.                 | 6095  |  |  |

Cattle exports are expected to increase in 2005 as markets continue reopening. To date, Jordan, Tunisia, Arabia, Ecuador, Peru, Venezuela, Brazil, and Argentina (the latter with certain restrictions) have reopened their markets to Uruguayan cattle. In 2003, Jordan was the main export destination (approximately 12,000 head), followed by Ecuador and Argentina.

Uruguay is a traditional beef exporting country. Thus, no significant beef imports are expected to happen either in 2004 or 2005. During 2003, due to more competitive prices, Uruguay imported around \$33,000 worth of chilled boneless beef from Argentina, \$37,000 of

thermo-processed beef also from Argentina, and \$24,000 of thermo-processed beef from Brazil.

Uruguay applies a 5.5 percent export rebate for boneless beef, 2.25 percent for bone-in beef, and between 4.5 and 6 percent for thermo-processed beef. As a Mercosur member, Uruguay applies the Common External Mercosur Tariff, which ranges from 3 to 23 percent. In general terms, intra-Mercosur trade pays no tariff.

<u>Note</u>: Average conversion ratios used by USDA/FAS differ from INAC's. As a result, application of these different ratios increases domestic consumption data. INAC's conversion ratios are: 2.4 for thermo-processed beef; 1.02 for frozen/chilled bone-in beef; and 1.6 for frozen/chilled boneless beef.

#### **Stocks**

Cattle stocks in 2005 are expected to return gradually to historical levels seen prior to the FMD outbreak, and remain stable between 12-13 million head, as calf crop will be nearly equal to slaughter plus losses. Calf crop in 2005 will not increase as expected due to low pregnancy rates in 2004 as a consequence of poor weather conditions. Calf crop will decrease in 2004 due to a harsh winter in 2003 plus poor investment in pastures the previous year, due to the economic crisis of June 2002. In addition, pregnancy rates were very good in 2002-2003, which affected current cattle conditions. Given the current favorable conditions for the livestock sector, producers have been investing in pastures and improved herd management techniques. Slaughter is expected to continue growing following a strong beef export demand, especially from the NAFTA countries, while international markets continue reopening to Uruguayan beef.

Cattle prices have reached and, slightly exceeded, the values previous to the FMD crisis, which ranged for live steer from \$0.80 to 0.90/kg, and reached \$0.95-1.00/kg in some operations, due to the recovery of most export markets. Prices are expected to decrease slightly in 2005, once Argentina and Brazil improve their sanitary status, and remain stable at average historical levels of \$0.80/kg.

#### **Production**

Uruguayan beef production continues increasing and is estimated at 530,000 MT for 2005, 30,000 MT higher than 2004, due to larger slaughter as a consequence of a strong demand from export markets, which was fostered by the recent declaration of Uruguay as country provisionally free of BSE. With higher cattle prices in U.S. Dollar terms, compared to prices prior to the FMD crisis, and the reopening of markets for high-value beef cuts, Uruguayan producers continue recovering after the financial crisis of mid 2002.

Beef production in Uruguay has been traditionally aimed at supplying export markets, which account for approximately 70 percent of production. Feedlot production represents only 4-5 percent of total slaughter and is expected to increase slightly in 2005 due to lower grain prices. High-value beef cuts produced in feedlot operations are mainly exported since the domestic market cannot afford them.

#### Consumption

In 2005, beef domestic consumption is expected to remain stable at 200,000 MT, as the country recovers from recession and Uruguayans begin to gradually regain their purchasing power. Annual per capita beef consumption fell from 50 kg to approximately 45 kg., due to an increase of beef domestic prices. Beef is mainly consumed in urban areas and lamb is consumed in rural areas.

All beef cuts are popular in Uruguay. However, cheaper cuts have become more popular as beef prices have increased by approximately 60 percent in U.S. dollars as of mid 2002, primarily because consumer prices are pegged to cattle prices. As a result, annual per capita poultry consumption has increased from 10 kg to 14 kg. Estimated comparative prices are as follows: tenderloin, \$5-6/kg, and chicken, \$2/kg. In general, more affluent consumers buy beef cuts in supermarkets (25-30 percent market share), while consumers with a lower purchasing power buy in butcher shops (70-75 percent market share).

#### Policy/Marketing

The Government of Uruguay (GOU) has made great efforts towards to definitive eradication of Foot-and-Mouth Disease (FMD), whose last outbreak was detected in August 2001. Vaccination will continue in 2004, and will not stop until there is guarantee that the disease is under control throughout the region. A Permanent Veterinary Committee, composed of members from Argentina, Brazil, Bolivia, Chile, Paraguay, and Uruguay, was created last year as a tool to anticipate and overcome difficulties resulting from FMD occurrence.

During the past few years, the Uruguayan National Meat Institute (INAC) has played a key role in developing various projects which will help differentiate Uruguayan beef in international markets. INAC's Certified Natural Meat Program has been recently included in the "Approved USDA Process Verified Programs", published in the USDA website. They are currently expecting approval for their Certified Hereford Program, and are actively working on a third certified beef program featuring Angus beef. INAC also developed protocols for organic beef production and marketing. Two Uruguayan meat processing plants are currently approved to produce and export organic beef, primarily to Europe.

#### **Useful Websites**

http://www.inac.gub.uy (National Meat Institute)

http://www.mgap.gub.uy (Ministry of Livestock, Agriculture, and Fisheries)

http://www.ine.gub.uy (National Statistics Institute)

http://www.aduanas.gub.uy (Uruguayan Customs)

Newspapers containing agricultural supplements:

http://www.diarioelpais.com.uy (El País)
http://www.observa.com.uy (El Observador)

#### **SECTION II. STATISTICAL TABLES**

# **PSD Table**

**Country** Uruguay

| Commodity                 | Meat, E      | Beef and     | Veal         |             | (1000 MT     | CWE)(1000 HEAD)   |   |
|---------------------------|--------------|--------------|--------------|-------------|--------------|-------------------|---|
|                           | 2003         | Revised      | 2004         | Estimate    | 2005         | Forecast UOM      |   |
| USD                       | A Official [ | Estimate [DA | A Official [ | Estimate [I | A Official [ | Estimate [New]    |   |
| Market Year Begin         |              | 01/2003      |              | 01/2004     |              | 01/2005 MM/YYYY   |   |
| Slaughter (Reference)     | 2000         | 1900         | 2080         | 2100        | 0            | 2200 (1000 HEAD)  |   |
| Beginning Stocks          | 0            | 0            | 0            | 0           | 0            | 0 (1000 MT CWE)   | , |
| Production                | 484          | 450          | 500          | 500         | 0            | 530 (1000 MT CWE) | • |
| Intra EC Imports          | 0            | 0            | 0            | 0           | 0            | 0 (1000 MT CWE)   | ) |
| Total Imports             | 0            | 70           | 0            | 70          | 0            | 70 (1000 MT CWE)  | ) |
| TOTAL Imports             | 0            | 70           | 0            | 70          | 0            | 70 (1000 MT CWE)  | , |
| TOTAL SUPPLY              | 484          | 520          | 500          | 570         | 0            | 600 (1000 MT CWE) | , |
| Intra EC Exports          | 0            | 0            | 0            | 0           | 0            | 0 (1000 MT CWE)   | • |
| Total Exports             | 314          | 320          | 330          | 360         | 0            | 400 (1000 MT CWE) | , |
| TOTAL Exports             | 314          | 320          | 330          | 360         | 0            | 400 (1000 MT CWE) | • |
| Human Dom. Consumption    | 170          | 200          | 170          | 210         | 0            | 200 (1000 MT CWE) | , |
| Other Use, Losses         | 0            | 0            | 0            | 0           | 0            | 0 (1000 MT CWE)   | • |
| TOTAL Dom. Consumption    | 170          | 200          | 170          | 210         | 0            | 200 (1000 MT CWE) | , |
| Ending Stocks             | 0            | 0            | 0            | 0           | 0            | 0 (1000 MT CWE)   | • |
| TOTAL DISTRIBUTION        | 484          | 520          | 500          | 570         | 0            | 600 (1000 MT CWE) | , |
| Calendar Yr. Imp. from U  | 0            | 0            | 0            | 0           | 0            | 0 (1000 MT CWE)   | • |
| Calendar Yr. Exp. to U.S. | 0            | 0            | 0            | 0           | 0            | 0 (1000 MT CWE)   | ) |

### **PSD Table**

**Country** Uruguay

| Commodity                 | Animal        | Numbe       | ers, Cat     | tle (        | 1000 HEA     | ND)               |
|---------------------------|---------------|-------------|--------------|--------------|--------------|-------------------|
| _                         | 2003          | Revised     | 2004         | Estimate     | 2005         | Forecast UOM      |
| USI                       | DA Official [ | Estimate [] | A Official [ | Estimate [D/ | A Official [ | Estimate [New]    |
| Market Year Begin         |               | 01/2003     |              | 01/2004      |              | 01/2005 MM/YYYY   |
| Total Cattle Beg. Stks    | 12257         | 12257       | 12465        | 12609        | 12709        | 12585 (1000 HEAD) |
| Dairy Cows Beg. Stks      | 380           | 410         | 380          | 420          | 0            | 420 (1000 HEAD)   |
| Beef Cows Beg. Stocks     | 3950          | 3720        | 4100         | 3555         | 0            | 3480 (1000 HEAD)  |
| Production (Calf Crop)    | 2450          | 2550        | 2570         | 2400         | 0            | 2500 (1000 HEAD)  |
| Intra EC Imports          | 0             | 0           | 0            | 0            | 0            | 0 (1000 HEAD)     |
| Total Imports             | 0             | 0           | 0            | 0            | 0            | 0 (1000 HEAD)     |
| TOTAL Imports             | 0             | 0           | 0            | 0            | 0            | 0 (1000 HEAD)     |
| TOTAL SUPPLY              | 14707         | 14807       | 15035        | 15009        | 12709        | 15085 (1000 HEAD) |
| Intra EC Exports          | 0             | 0           | 0            | 0            | 0            | 0 (1000 HEAD)     |
| Total Exports             | 12            | 18          | 6            | 24           | 0            | 30 (1000 HEAD)    |
| TOTAL Exports             | 12            | 18          | 6            | 24           | 0            | 30 (1000 HEAD)    |
| Cow Slaughter             | 832           | 780         | 860          | 880          | 0            | 924 (1000 HEAD)   |
| Calf Slaughter            | 39            | 40          | 40           | 45           | 0            | 45 (1000 HEAD)    |
| Other Slaughter           | 1129          | 1080        | 1180         | 1175         | 0            | 1231 (1000 HEAD)  |
| Total Slaughter           | 2000          | 1900        | 2080         | 2100         | 0            | 2200 (1000 HEAD)  |
| Loss                      | 230           | 280         | 240          | 300          | 0            | 300 (1000 HEAD)   |
| Ending Inventories        | 12465         | 12609       | 12709        | 12585        | 0            | 12555 (1000 HEAD) |
| TOTAL DISTRIBUTION        | 14707         | 14807       | 15035        | 15009        | 0            | 15085 (1000 HEAD) |
| Calendar Yr. Imp. from U  |               | 0           | 0            | 0            | 0            | 0 (1000 HEAD)     |
| Calendar Yr. Exp. to U.S. | 0             | 0           | 0            | 0            | 0            | 0 (1000 HEAD)     |

# **Prices Table**

| Country       | Uruguay    |             |            |
|---------------|------------|-------------|------------|
| Commodity     | Meat, Beef | and Veal    |            |
| Prices in     | US\$       | per uom     | KG         |
|               |            |             |            |
| Year          | 2003       | 2004        | % Change   |
| Jan           | 1.09       | 1.52        | 39%        |
| Feb           | 1.09       | 1.52        | 39%        |
| Mar           | 1.13       | 1.52        | 35%        |
| Apr           | 1.08       | 1.52        | 41%        |
| May           | 1.07       | 1.56        | 46%        |
| Jun           | 1.14       | 1.59        | 39%        |
| Jul           | 1.25       | 1.66        | 33%        |
| Aug           | 1.47       |             | -100%      |
| Sep           | 1.59       |             | -100%      |
| Oct           | 1.7        |             | -100%      |
| Nov           | 1.58       |             | -100%      |
| Dec           | 1.56       |             | -100%      |
|               |            |             |            |
| Exchange Rate | 28.55      | Local Curre | ency/US \$ |
| Date of Quote | 8/10/2004  | MM/DD/YY    | ΥY         |

# **Prices Table**

| Country   | Uruguay  Y Animal Numbers, Cattle |              |    |  |  |  |
|-----------|-----------------------------------|--------------|----|--|--|--|
| Commodity | Animal Nur                        | nbers, Cattl | е  |  |  |  |
| Prices in | US\$                              | per uom      | KG |  |  |  |

|      | 994  |      |          |
|------|------|------|----------|
|      |      | •    |          |
| Year | 2003 | 2004 | % Change |
| Jan  | 0.58 | 0.8  | 38%      |
| Feb  | 0.58 | 0.8  | 38%      |
| Mar  | 0.6  | 0.8  | 33%      |
| Apr  | 0.57 | 0.79 | 39%      |
| May  | 0.56 | 0.82 | 46%      |
| Jun  | 0.61 | 0.84 | 38%      |
| Jul  | 0.68 | 0.91 | 34%      |
| Aug  | 0.8  |      | -100%    |
| Sep  | 0.87 |      | -100%    |
| Oct  | 0.92 |      | -100%    |
| Nov  | 0.85 |      | -100%    |
| Dec  | 0.83 |      | -100%    |
| ,    |      |      | -        |

28.55 Local Currency/US \$ 8/10/2004 MM/DD/YYYY Exchange Rate Date of Quote

# Uruguay BEEF IMPORTS (metric tons)

|                       |      | Fre  | sh/Chilled |      |      |      |      |      | Jai  | n-July |
|-----------------------|------|------|------------|------|------|------|------|------|------|--------|
| Origin                | 1995 | 1996 | 1997       | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004   |
| Argentina             | 0    | 63   | 0          | 0    | 0    | 0    | 0    | 1190 | 22   | 0      |
| Brazil                | 0    | 0    | 0          | 0    | 0    | 84   | 0    | 0    | 0    | 0      |
| Chile                 | 0    | 0    | 0          | 0    | 10   | 0    | 0    | 0    | 0    | 0      |
| EU 15                 | 1    | 0    | 0          | 1    | 0    | 0    | 0    | 0    | 0    | 0      |
| Panama                | 0    | 0    | 0          | 26   | 0    | 0    | 0    | 0    | 0    | 0      |
| United States         | 0    | 0    | 0          | 2    | 114  | 22   | 0    | 0    | 0    | 0      |
| Total                 | 1    | 63   | 0          | 29   | 124  | 106  | 0    | 1190 | 22   | 0      |
| US market share       | 0%   | 0%   | 0%         | 7%   | 92%  | 21%  | 0%   | 0%   | 0%   | 0%     |
|                       |      |      | Frozen     |      |      |      |      |      |      | n-July |
| Origin                | 1995 | 1996 | 1997       | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004   |
| Argentina             | 0    | 0    | 0          | 270  | 0    |      | 0    | 826  | 0    | 0      |
| Australia             | 0    | 0    | 0          | 379  | 0    | 0    | 0    | 0    | 0    | 0      |
| Brazil                | 0    | 0    | 0          | 0    | 20   | 0    | 0    | 0    | 0    | 0      |
| Canada                | 0    | 0    | 67         | 0    | 0    | 0    | 0    | 0    | 0    | 0      |
| EU 15                 | 2    | 2    | 0          | 3    | 0    | 49   | 0    | 0    | 0    | 0      |
| New Zealand           | 0    | 0    | 0          | 16   | 0    | 0    | 0    | 0    | 0    | 0      |
| Paraguay              | 52   | 0    | 0          | 0    | 12   | 0    | 0    | 0    | 0    | 0      |
| United States         | 0    | 145  | 270        | 23   | 52   | 129  | 0    | 0    | 0    | 0      |
| Total                 | 54   | 147  | 337        | 421  | 84   | 178  | 0    | 826  | 0    | 0      |
| US market share       | 0%   | 99%  | 80%        | 5%   | 62%  | 72%  | 0%   | 0%   | 0%   | 0%     |
|                       |      |      | rocessed   |      |      |      |      |      |      | n-July |
| Origin                | 1995 | 1996 | 1997       | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004   |
| Argentina             | 6    | 73   | 9          | 10   | 4    | 5    | 4    | 20   | 31   | 0      |
| Brazil                | 74   | 72   | 31         | 35   | 60   | 53   | 94   | 55   | 15   | 19     |
| EU 15                 | 0    | 1    | 0          | 0    | 32   | 0    | 0    | 0    | 0    | 0      |
| Paraguay              | 109  | 0    | 0          | 0    | 0    | 0    | 0    | 0    | 0    | 0      |
| United States         | 0    | 0    | 0          | 36   | 23   | 14   | 0    | 0    | 0    | 0      |
| Total                 | 189  | 146  | 40         | 81   | 119  | 72   | 98   | 75   | 46   | 19     |
| US market share       | 0%   | 0%   | 0%         | 44%  | 19%  | 19%  | 0%   | 0    | 0    | 0      |
| Grand Total           | 244  | 356  | 377        | 531  | 327  | 356  | 98   | 2091 | 68   | 19     |
| Total US market share | 0%   | 41%  | 72%        | 11%  | 58%  | 46%  | 0%   | 0%   | 0%   | 0%     |

Sources: U.N. Trade for 1995-2000 and trade data of major trade partners 1995-2001.

Post's source for import statistics for 2001-2004 was Uruguayan Customs.

# Uruguay BEEF EXPORTS (metric tons)

| D ( )                | 1006   | Fresh/C |        | 1000   | 2000   | 2001   | 2002  | 2002           | Jan/July |
|----------------------|--------|---------|--------|--------|--------|--------|-------|----------------|----------|
| Destination          | 1996   | 1997    | 1998   | 1999   | 2000   | 2001   | 2002  | 2003           | 2004     |
| Algeria              | 5 752  | ( 502   | 20.450 | 9.007  | 0.044  | 7.107  | -     | -              | -        |
| Argentina            | 5,753  | 6,583   | 20,459 | 8,997  | 8,044  | 7,197  | 4225  | 8,025          | 1,828    |
| Brazil               | 31,252 | 52,770  | 37,944 | 14,386 | 19,738 | 10,050 | 4724  | 3,956          | 2,696    |
| Canada               | 0      | 22      | 0      | 111    | 89     | 75     | 47    | 3,393          | 2,180    |
| Canary Island        |        | 2.440   |        |        |        | 188    | 656   | 610            | 337      |
| Chile                | 1,189  | 3,419   | 6,750  | 4,907  | 4,372  | 1,248  | 11915 | 11,007         | 3,892    |
| China                |        |         |        |        |        | 11     | 22    | 0              | 0        |
| Czech Republic       |        |         |        |        |        | 0      | 3     | 25             | 12       |
| Egypt                |        |         |        |        |        |        | 0     | 0              | 0        |
| European Union       | 6,480  | 6,827   | 6,982  | 7,805  | 6,719  | 5,380  | 8695  | 7,309          | 5,371    |
| Faroe Islands        | 0      | 0       | 0      | 3      |        | 0      | 0     | 0              | 0        |
| Guatemala            | 0      | 0       | 0      | 0      | 39     | 0      | 0     | 0              | 0        |
| Hong Kong            | 0      | 0       | 0      | 0      | 13     | 0      | 0     | 0              | 0        |
| Israel               |        |         |        |        |        | 242    | 0     | 13             | 0        |
| Japan                | 0      | 0       | 0      | 1      | 1      | 0      | 0     | 0              | 0        |
| Jordan               |        |         |        |        |        | 0      | 0     | 21             | 0        |
| Kuwait               |        |         |        |        |        | 0      | 11    | 0              | 0        |
| Lebanon              |        |         |        |        |        | 0      | 22    | 0              | 0        |
| Mexico               | 0      | 0       | 41     | 942    | 4,071  | 19     | 0     | 0              | 0        |
| Netherlands Antilles | NA     | NA      | 355    |        |        | 0      | 114   | 69             | 0        |
| Panama               | 0      | 0       | 0      | 487    | 0      | 0      | 0     | 0              | 0        |
| Paraguay             | 4      | 215     | 0      | 0      | 98     | 0      | 0     | 0              | 0        |
| Qatar                | ·      | 210     | · ·    | · ·    | ,,     | 0      | 31    | 0              | 0        |
| Russia               |        |         |        |        |        | 0      | 0     | 0              | 0        |
| Saudi Arabia         | 286    | NA      | 99     | 125    | 118    | 0      | 10    | 0              | 0        |
| Switzerland          | 30     | 116     | 166    | 187    | 166    | 20     | 12    | 12             | 0        |
| Trinidad and Tobago  | 50     | 110     | 100    | 107    | 100    | 0      | 0     | 0              | 35       |
| Turkey               | 0      | 0       | 0      | 0      | 0      | 0      | 0     | 0              | 0        |
| United Arab Emirates | U      | U       | U      | U      | U      | 1      | 10    | 0              | 0        |
| United States        | 2,734  | 2,901   | 4,468  | 5,119  | 4,322  | 1,602  | 0     | 8,257          | 9,450    |
| Total                | 47,728 | 72,853  | 77,264 | 43,070 | 47,790 | 26,033 | 30497 | 8,237<br>42697 | 25801    |
| 10141                | 41,128 | 12,833  | 77,204 | 45,070 | 47,790 | 20,033 | 30497 | 42097          | 23801    |
|                      |        | Froz    | en     |        |        |        |       | Ja             | n/July   |

|                |       | Froze | en    |        |        |        |       | Ja     | an/July |
|----------------|-------|-------|-------|--------|--------|--------|-------|--------|---------|
| Destination    | 1996  | 1997  | 1998  | 1999   | 2000   | 2001   | 2002  | 2003   | 2004    |
| Albania        | 0     | 26    | 0     | 0      | 0      | 78     | 49    | 0      | 0       |
| Algeria        | 0     | 0     | 228   | 1,089  | 1,454  | 492    | 23680 | 16,198 | 1,308   |
| Angola         |       |       |       |        | 15     | 45     | 0     | 86     | 0       |
| Argentina      | 907   | 1,673 | 5,358 | 734    | 1,167  | 612    | 399   | 129    | 27      |
| Bahamas        |       |       |       |        |        | 74     | 0     | 0      | 0       |
| Bahrain        | NA    | NA    | NA    | NA     | 25     | 0      | 75    | 0      | 0       |
| Barbados       |       |       |       |        |        |        | 0     | 0      | 64      |
| Brazil         | 8,713 | 6,472 | 3,921 | 3,164  | 2,675  | 2,116  | 11745 | 2,831  | 810     |
| Bulgaria       | 0     | 426   | 878   | 100    | 0      | 127    | 642   | 510    | 27      |
| Camaroon       | 0     | 0     | 0     | 1      |        | 0      | 0     | 0      | 0       |
| Canada         | 138   | 8,303 | 1,044 | 14,887 | 24,527 | 23,263 | 1884  | 35,151 | 10,973  |
| Canary Island  |       |       |       |        |        | 2,069  | 4006  | 1722   | 723     |
| Chile          | 2,134 | 4,497 | 6,291 | 1,580  | 1,029  | 947    | 0     | 29     | 22      |
| China          |       |       |       |        |        | 1,112  | 2313  | 399    | 75      |
| Congo          |       |       |       |        |        | 3      | 13    | 27     | 0       |
| Croatia        | 15    | 0     | 0     | 0      | 25     | 0      | 0     | 0      | 0       |
| Cuba           |       |       |       |        |        | 228    | 0     | 0      | 1492    |
| Cyprus         | 1     | 0     | 0     | 11     | 19     | 0      | 0     | 0      | 0       |
| Czech Republic | 0     | 0     | 0     | 1      | 0      | 0      | 0     | 0      | 0       |
| Ecuador        | 0     | 0     | 17    | 0      | 0      | 0      | 0     | 0      | 0       |

| Egypt                    | 633    | 0           | 859    | 0      |         | 356    | 8475   | 221    | 0      |
|--------------------------|--------|-------------|--------|--------|---------|--------|--------|--------|--------|
| European Union           | 14,411 | 22,534      | 19,674 | 11,991 | 9,911   | 10,875 | 18998  | 6,888  | 4,175  |
| French Guiana            | NA     | NA          | NA     | NA     | NA      | 0      | 0      | 0      | 0      |
| French Polynesia         | 14     | 0           | 0      | 6      | 12      | 0      | 0      | 0      | 66     |
| Gabon                    | 3      | NA          | NA     | NA     | NA      | 0      | 0      | 0      | 0      |
| Greenland                | 0      | 0           | 0      | 9      | 15      | 0      | 0      | 0      | 0      |
| Grenada                  | 0      | 0           | 0      | 16     | 32      | 0      | 0      | 0      | 0      |
| Guadeloupe               | NA     | NA          | NA     | NA     | NA      | 0      | 0      | 0      | 0      |
| Guatemala                | 0      | 0           | 0      | 86     | 382     | 0      | 0      | 0      | 0      |
| Hong Kong                | 1,346  | 1,187       | 748    | 933    | 737     | 0      | 0      | 0      | 0      |
| Hungary                  | 1,340  | 0           | 0      | 933    | 0       | 17     | 733    | 354    | 27     |
| Israel                   | 23,589 | 29.621      | 21.758 | 25.137 | 28,088  | 20.020 | 25738  | 19,209 | 7.812  |
| Jamaica                  | 23,369 | 29,021<br>7 | 21,738 | 23,137 | 20,000  | 20,020 | 23738  | 19,209 | 0      |
|                          | 0      | 0           | 234    | 1.420  | 5,652   | 0      | 0      | 0      | 0      |
| Japan                    |        |             |        | , -    |         |        |        |        |        |
| Jordan                   | NA     | 91          | 0      | 0      | 0       | 130    | 530    | 1,147  | 64     |
| Kazakhstan               | NA     | NA          | 0      | NA     | 4       | 0      | 0      | 0      | 0      |
| Korea, Republic of       | 0      | 0           | 0      | 0      | 6,861   | Ü      | 0      | 0      | 0      |
| Kuwait                   |        |             |        |        |         | 250    | 75     | 27     | 0      |
| Latvia                   |        |             |        |        |         | 250    | 0      | 0      | 0      |
| Macau                    | 0      | 60          | 0      | 15     | 15      | 0      | 0      | 0      | 0      |
| Macedonia                | 0      | 0           | 50     | 0      |         | 0      | 0      | 50     | 193    |
| Madeira Island           |        |             |        |        |         |        |        | 0      | 0      |
| Malaysia                 | 0      | 0           | 0      | 14     | 14      | 3      | 464    | 482    | 27     |
| Martinique               | NA     | NA          | NA     | NA     | NA      | NA     | 9      | 0      | 0      |
| Mayotte                  |        |             |        |        |         |        | 23     | 0      | 0      |
| Mexico                   | 0      | 0           | 153    | 5,127  | 13,765  | 422    | 0      | 0      | 0      |
| Morocco                  | 0      | 0           | 0      | 14     | 15      | 0      | 0      | 0      | 0      |
| Netherland Antilles      |        |             |        |        |         |        | 47     | 0      | 0      |
| Norway                   | 0      | 0           | 0      | 8      | 3       | 0      | 0      | 0      | 50     |
| Oman                     |        |             |        |        |         |        | 12     | 0      | 0      |
| Palestinian Neutral Zone |        |             |        |        | 24      | 18     | 240    | 233    | 0      |
| Paraguay                 | 0      | 36          | 0      | 0      | 91      | 0      | 0      | 0      | 0      |
| Peru                     | 81     | 391         | 308    | 55     | 26      | 81     | 490    | 218    | 2      |
| Poland                   | 582    | 883         | 0      | 0      | 0       | 0      | 22     | 0      | 0      |
| Qatar                    |        |             |        |        |         |        | 37     | 0      | 0      |
| Russia                   | 0      | 0           | 1,190  | 219    | 1,246   | 0      | 11685  | 6,872  | 397    |
| Saudi Arabia             | 502    | NA          | 424    | 783    | 729     | 270    | 3312   | 1,067  | 50     |
| Senegal                  | 0      | 0           | 1      | 0      | 38      | 148    | 200    | 126    | 26     |
| Sierra Leone             |        |             |        |        |         |        | 25     | 26     | 0      |
| Singapore                | 776    | 852         | 104    | 0      | 303     | 242    | 0      | 0      | 0      |
| Slovenia                 | 0      | 0           | 0      | 0      | 0       | 0      | 0      | 0      | 0      |
| South Africa             | 30     | 548         | 516    | 1,327  | 2,389   | 904    | 0      | 1,105  | 1,312  |
| Switzerland              | 504    | 464         | 297    | 95     | 132     | 15     | 68     | 0      | 0      |
| Trinidad & Tobago        | 0      | 0           | 28     | 0      | 1,228   | 0      | 0      | 486    | 1,475  |
| United Arab Emirates     |        |             |        |        |         | 40     | 181    | 26     | 26     |
| United States            | 17,548 | 16,852      | 8,964  | 15,808 | 14,013  | 7,552  | 0      | 45,974 | 77,765 |
| Venezuela                | 42     | 229         | 891    | 1,560  | 2,127   | 1,180  | 2152   | 211    | 96     |
| Total                    | 71,969 | 95,152      | 73,937 | 86,190 | 118,788 | 73,689 | 118322 | 141804 | 109084 |
|                          | ,      |             | **     | /      | ,       | ,      | -      |        |        |

|                |       | Processed |       |       |       |       |      |       |       |  |
|----------------|-------|-----------|-------|-------|-------|-------|------|-------|-------|--|
| Destination    | 1996  | 1997      | 1998  | 1999  | 2000  | 2001  | 2002 | 2003  | 2004  |  |
| Argentina      | 0     | 0         | 382   | 1,448 | 1,922 | 0     | 0    | 0     | 0     |  |
| Bahamas        |       |           |       |       |       |       | 0    | 37    | 36    |  |
| Barbados       | NA    | 130       | 105   | 0     | 0     | 0     | 0    | 0     | 54    |  |
| Brazil         | 19    | 698       | 1,347 | 563   | 160   | 151   | 12   | 3     | 0     |  |
| Canada         | 0     | 0         | 0     | 0     | 0     | 0     | 157  | 0     | 66    |  |
| Chile          | 0     | 0         | 0     | 0     | 17    | 0     | 0    | 0     | 0     |  |
| Cuba           |       |           |       |       |       |       | 0    | 62    | 0     |  |
| Cyprus         | 0     | 0         | 5     | 0     | 0     | 0     | 0    | 0     | 0     |  |
| European Union | 3,991 | 5,452     | 4,684 | 6,165 | 4,440 | 4,078 | 4013 | 3,976 | 2,835 |  |